Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 04 Dec 2023 until 23:59 on Tuesday 05 Dec 2023

Forecast Issued on Monday 04 Dec 2023 at 02:58

Confidence: High for generally unsettled conditions with a transition to milder weather later in the week, low for the details.

Headline for Monday 04 Dec 2023: Outbreaks of rain, occasionally heavy at first with snow over the higher slopes and summits. Extensive hill fog.

Mountain weather hazards on Monday 04 Dec 2023

Blizzards
Low Likelihood

Heavy persistent snow
Medium Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
80%	70%	60%	60%	60%	50%

Forecast for Monday 04 Dec 2023

Weather: Outbreaks of rain overnight, heavy at times with snow over the higher slopes and summits. Outbreaks of rain continuing through the day, heavy at times during the morning, then turning lighter and more patchy during the afternoon and evening. Snow level around 400 metres at first, slowly rising to 800 metres.

Chance of cloud-free hill tops above 800m: 10%

Low Cloud and visibility: Broken or extensive cloud with bases 300-500 metres with moderate or poor visibilities.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 04 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 NE	29/34 NE	26/33 NE	25/31 N	26/32 N	24/30 N	21/27 N
600	21/28 NE	19/24 NE	21/27 N	21/27 N	19/25 N	17/23 N	16/21 N
300	15/27 NE	13/22 NE	15/25 N	15/25 N	13/22 N	12/21 N	11/19 N
Valley	15/27 NE	13/22 NE	15/24 NE	15/25 N	13/23 N	13/23 N	12/21 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-2/-10	-1/-9	-1/-8	-1/-8	-0/-7	-0/-7
600	0/-6	1/-6	1/-5	1/-5	1/-5	2/-4	2/-4
300	2/-3	3/-2	3/-2	3/-2	3/-1	4/-1	4/-0
Valley	4/-1	4/-0	4/0	5/0	5/1	5/1	5/2
Freezing Level*	600m	700m	800m	800m	800m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 05 Dec 2023

Weather: Cloudy overnight with some light and patchy rain, with snow over the summits, largely dying out by dawn. Staying mainly cloudy through the day with the odd light shower, wintry over the summits, perhaps some brighter spells later.

Maximum wind: North or northeasterly 25 gust 35 mph, slowly easing 10-15 mph.

Chance of cloud-free hill tops above 800m: 20/% improving 40% during the afternoon.

Low Cloud and visibility: Broken cloud with bases 300-500 metres becoming more scattered during the afternoon. Visibilities good, but moderate or poor in the showers

Temperature: **Valleys:** Plus 3 Celsius rising to 6 Celsius
At 800m: Zero Celsius
Freezing level: 800 metres

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:58 on Mon 04 Dec 2023

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